

Doc Code:

PTO/SB/61 (09-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

Docket Number (Optional)  
0036-022 (a)

First Named Inventor: WARD MULLINS

Art Unit: 2165

Application Number: 09/987,489

Examiner: MOFIZ, APU M

Filed: 11/15/2001

Title: DYNAMIC OBJECT-DRIVEN DATABASE MANIPULATION AND MAPPING SYSTEM

Attention: Office of Petitions  
**Mail Stop Petition**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NOTE: If information or assistance is needed in completing this form, please contact Petitions  
Information at (703)305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee.
- (2) Reply and/or issue fee.
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995, and for all design applications; and
- (4) Adequate showing of the cause of unavoidable delay.

**1. Petition fee**

☒ Small entity - fee \$ 250.00 (37 CFR 1.17(l)). Applicant claims small entity status.  
See 37 CFR 1.27.

☐ Other than small entity - fee \$ \_\_\_\_\_ (37 CFR 1.17(l)).

**2. Reply and/or fee**

**A. The reply and/or fee to the above-noted Office action in the form of**

Transmittal of Base Issue Fee (form #85) (identify the type of reply):  
☐ has been filed previously on 10/31/2005 JADD01 00000013 09987489  
☒ is enclosed herewith. 01 FC:2452 250.00 0

**B. The issue fee of \$ 1,000.00**

☐ has been paid previously on \_\_\_\_\_  
☒ is enclosed herewith.

(Page 1 of 3)

This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)****3. Terminal disclaimer with disclaimer fee**☐ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ or a small entity or \$ \_\_\_\_\_ (ther than a small entity) disclaiming the required period of time enclosed herewith (see PTO/SB/63).**4. An adequate showing of the cause of the delay, and that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 CFR 1.137(a) was unavoidable, is enclosed.****WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**  
\_\_\_\_\_  
Signature  
\_\_\_\_\_  
DateRobert G. Lev  
\_\_\_\_\_  
Typed or printed name30,280 and Cust#: 45270  
\_\_\_\_\_  
Registration Number, if applicable4766 Michigan Blvd.  
\_\_\_\_\_  
Address330-759-1423  
\_\_\_\_\_  
Telephone NumberYoungstown, OH 44505  
\_\_\_\_\_  
AddressEnclosure ☒ Fee Payment☒ Reply☐ Terminal Disclaimer Form☐ Additional sheets containing statements establishing unavoidable delay☐ \_\_\_\_\_**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.\_\_\_\_\_  
Date\_\_\_\_\_  
Signature\_\_\_\_\_  
Typed or printed name of person signing certificate

Doc Code:

PTO/SB/61 (09-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

NOTE: The following showing of the cause of unavoidable delay must be signed by all applicants or by any other party who is presenting statements concerning the cause of delay.

  
\_\_\_\_\_  
Signature

10/27/2005  
\_\_\_\_\_  
Date

Robert G. Lev  
\_\_\_\_\_  
Typed or printed name

30,280 and Cust#: 45270  
\_\_\_\_\_  
Registration Number, if applicable

(In the space provided below, please explain in detail the reasons for the delay in filing a proper reply.)

The undersigned did not receive the Notice of Allowance mailed April 19, 2005. Inquiries made resulted in requests by the undersigned to have a copy of the Notice of Allowance mailed so that the undersigned could pay the base issue fee. These requests were not answered in a timely fashion. The undersigned requested a new Notice of Allowance be issued to replace that which was lost in the mail. This request was not granted.

There was absolutely nothing that this office could have done to avoid abandonment.

*(Please attach additional sheets if additional space is needed.)*